## **Listing of Claims:**

## 1.-11. (Canceled)

- 12. (Previously Presented) A method of lowering blood pressure, comprising administering to a mammal suffering from hypertension isohumulones, or a hop extract and/or an isomerized hop extract.
- 13. (Withdrawn) A method of preventing, treating or ameliorating hypertension, comprising administering to a mammal suffering from or at risk of hypertension isohumulones, or a hop extract and/or an isomerized hop extract.
- 14. (Withdrawn) A method of improving or ameliorating vascular flexibility, comprising administering to a mammal isohumulones, or a hop extract and/or an isomerized hop extract.
- 15. (Withdrawn) A method of improving or ameliorating vascular endothelial function, comprising administering to a mammal isohumulones, or a hop extract and/or an isomerized hop extract.
- 16. (Withdrawn) A method of dilating blood vessels or accelerating blood flow, comprising administering to a mammal isohumulones, or a hop extract and/or an isomerized hop extract.
- 17. (Previously Presented) The method according to claim 12, wherein the isohumulones are selected from the group consisting of isohumulone, isoadhumulone, isoadhumulones, and combinations thereof.
  - 18.- 23. (Canceled)

- 24. (Withdrawn) A food for lowering blood pressure, comprising isohumulones, or a hop extract and/or an isomerized hop extract.
- 25. (Withdrawn) A food for preventing, treating, or ameliorating hypertension, comprising isohumulones, or a hop extract and/or an isomerized hop extract.
- 26. (Withdrawn) A food for improving or ameliorating vascular flexibility, comprising isohumulones, or a hop extract and/or an isomerized hop extract.
- 27. (Withdrawn) A food for improving or ameliorating vascular endothelial function, comprising isohumulones, or a hop extract and/or an isomerized hop extract.
- 28. (Withdrawn) Food for dilating blood vessels or accelerating blood flow, comprising isohumulones, or a hop extract and/or an isomerized hop extract.
- 29. (Withdrawn) The food according to claim 24, wherein the isohumulones are selected from the group consisting of isohumulone, isoadhumulone, isocohumulones, and combinations thereof.
- 30. (Withdrawn) The food according to claim 24, wherein the isohumulones are provided daily in a range of 30 mg to 6000 mg on the basis of an amount of isohumulones.
  - 31. (Withdrawn) The food according to claim 24, which is in the form of a drink.
- 32. (Withdrawn) The food according to claim 31, wherein the drink is a non-alcohol drink.
- 33. (Withdrawn) The food according to claim 24, which is a health food, a functional food, a food for specific health use, or a food for patients.

- 34. (Withdrawn) A non-alcohol drink comprising isohumulones, or a hop extract and/or an isomerized hop extract, wherein the isohumulones, or a hop extract and/or an isomerized hop extract are provided daily in a range of 30 mg to 6000 mg on the basis of an amount of isohumulones.
- 35. (Withdrawn) The non-alcohol drink according to claim 34, wherein the isohumulones, or a hop extract and/or an isomerized hop extract are provided daily in a range of 60 mg to 3000 mg on the basis of an amount of isohumulones.
  - 36. (Withdrawn) The non-alcohol drink according to claim 34, which is a tea drink.
- 37. (Previously Presented) The method of claim 12, in which isomerized hop extract is administered to the mammal.